

Bachelor of Arts in Health Informatics

USC Upstate		Credits	York Technical College Recommended course transfer equivalencies**
I. Communication			
English	ENGL U101, U102	6	ENG 101, 102
Speech	SPCH U201, U201R	3	SPC 205
II. Mathematics, Logic, & Natural Sciences			
Mathematics	MATH U121, U122, U126, U127, U141, U142	3-4	MAT 101, 111, 120, 130, 140, 141
Natural Science (w/lab)	ASTR U111/L; BIOL U101/L U102/L, U110/L; CHEM U101/L, U106/L U109/L, U111/L, U112/L; GEOL U101/L, U102/L, U103/L; PHYS U101/L, U201/L, U202/L, U211/L, U212/L	4	AST 101; BIO 101, 102, 105, 216; CHM 105, 106, 107, 110, 111, 112; PHS 101; PHY 201, 202, 221, 222
Math, Logic, and/or Natural Science	One Natural Science course from the following: ASTR U111;BIOL U206, U240, U270; CHEM U106; GEOG U201, U202; GEOL U104, U120, U121, U131, U241; PHYS U101;and one course from these: ECON U291; MATH U102; PSYC U225; SOCY U201	6	AST 101; CHEM 107; PHS 101; MAT 120, 220
III. Information Technology			
Info Tech	CSCI U138, U150; INFO U101, U102	3	CPT 170 or CPT 101
IV. Fine Arts, Humanities & History <i>Choose one course from each of the following two sections.</i>			
Fine Arts	AFAM U204; ARTH U101, U105, U106; ENGL U208; MUSC U110, U140; THEA U161, U170	3	ART 101, 107, 108; MUS 105; THE 101, 105
History	HIST U101, U102, U105, U106	3	HIS 104, 105, 201, 202
V. Foreign Language and Culture			
<i>The minimum acceptable level of competency is completion of the 101 level of a language. Students who place in the 102 or higher level of a language satisfy the language requirement but will have additional hours in general electives, if hours are required by their degree program.</i>			
Foreign Language	ASLG U101; CHIN U101; FREN U101; GERM U101; SPAN U101	3	FRE 101; GER 101; SPA 101
VI. Social and Behavioral Sciences			
Social & Behavioral Science	AFAM U201; ANTH U102; ECON U221, U222; GEOG U101, U103; POLI U101,U320; PSYC U101; SOCY U101; WGST U101	3	ANT 101; ECO 210, 211; GEO 101; PSC 201; PSY 201; SOC 101
VII. General Ed. Electives			
General Ed. Electives	Any General Education courses	6	
Major Requirements			
Information Technology Core	Foundation - INFO U201, U303, U305, U307, U345 and one of the following ENGL U245, U318, U346	18	IST 222
	Networking Technology - INFO U315, U415	6	IST 220
	Database Technology - INFO U325, U421	6	IST 272
	IT Management - INFO U441, U450	6	
Capstone Course	HIMS U425, U499	3	
Technical Electives	INFO U139, U211, U347, U423, U426, U427, U445	6	
Health Informatics	HIMS U201, U250, U301, U302, U412, U413, U417, U450	24	IST 237
Electives (choose two)			
Electives	BIOL U206; HIMS U350, U498; INFO U399, U498; JOUR U349; PSYC U325; SOCY U357, U361	6	
Total USC Upstate hours required for graduation		120-128	